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UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

SEP 12 2013

Stephen T. Slack, Ph.D.
Radiation Safety Officer
Midwest Division – RMS, LLC
d/b/a Research Medical Center
2316 East Meyer Blvd.
Nuclear Medicine/Radiation Oncology
Kansas City, MO 64132

Dear Dr. Slack:

Enclosed is Amendment No. 59 to your NRC Material License No. 24-18625-01 in accordance with your request.

Please note that significant changes to your license may appear in **bold** font, such as format changes resulting from requests you made and updates that we have implemented at this time.

Please review the enclosed document carefully and be sure that you understand all conditions.

If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

This also refers to the two brief telephone discussions between you and me on September 13, 2013. The first discussion concerned a typo in your letter dated September 5, 2013, which states that the survey “did not include strontium-90.” On the contrary, you stated that this survey did include the strontium-90, and that was the reason for the survey.

The second discussion pertained to the possession limit for materials in 10 CFR 35.300 on your license under Subitem No. 8.C. We now must aggregate total possession for these materials. You stated that 1.5 curies total possession would suffice. Your license has been amended in accordance with this instruction.

Further, in your letters dated June 17, 2013, and September 5, 2013, you requested that we delete authorization for strontium-90 in an ophthalmic applicator, as you have shipped it offsite for burial. You also requested that the former Radiation Oncology hot lab, that formerly contained this applicator and other 10 CFR 35.400 sources, be released for unrestricted use at this time. All use of this room for storage of licensed material has ceased.

The NRC staff has reviewed your final status surveys. Based on its review, the staff has concluded that all licensable radioactive material has been removed from your former Radiation Oncology hot lab, and residual radioactive material attributable to licensed activities does not exceed current NRC criteria.

Based on these conclusions no further remediation or actions with respect to NRC regulated material is required for this area of use and it is suitable for unrestricted use.

The enclosed document contains sensitive security-related information.
When separated from this cover letter this letter is uncontrolled.

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If you have any questions or require clarification on any of the information stated above, you may contact me at (630) 829-9841 or you may reach our administrative support staff at (630) 829-9887. My fax number is (630) 515-1078. My email address is colleen.casey@nrc.gov.

Please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

NRC's Regulatory Issue Summary (RIS) 2005-31 provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through ADAMS, the NRC's electronic document system.

Pursuant to NRC's RIS 2005-31 and in accordance with 10 CFR 2.390, the enclosed license document is exempt from public disclosure because its disclosure to unauthorized individuals could present a security vulnerability.

The RIS may be located on the NRC Web site at:

<http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/ri200531.pdf> and the link for frequently asked questions regarding protection of security related sensitive information may be located at: <http://www.nrc.gov/reading-rm/sensitive-info/faq.html>.

A copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you.

This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

The NRC's Safety Culture Policy Statement became effective in June 2011.

While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture.

You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at:

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<http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>.

We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

Sincerely,

A handwritten signature in cursive script that reads "Colleen Carol Casey".

Colleen Carol Casey
Materials Licensing Branch

License No. 24-18625-01
Docket No. 030-13959

Enclosure:

Amendment No. 59